

# MATERIAL SAFETY DATA SHEET

**SECTION I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

Product Name	Product Use:	Formula Index:
<b>Once Over (Automotive) Wipes</b>	<b>vinyl cleaner and protectant</b>	<b>01</b>
Manufacturer's Name	Canadian Supplier's Name	
Spray Nine Corporation	Spray Nine Canada Ltd.	
Address (Number, Street, City, State, and ZIP Code)	Address (Number, Street, City, State and ZIP Code)	
251 N. Comrie Avenue	PO Box 35092	
Johnstown, NY 12095	London, Ontario N5W 5Z6	
Emergency Telephone Number	Emergency Telephone Number	
1-800-477-7299 Chemtrec# 1-800-424-9300	Canutec # 1-613-996-6666	
Telephone Number for Information		
518-762-4591 or Fax 518-762-2566		
Signature of Preparer (optional)	Date Prepared	
Michael L. Pozefsky	January 6, 2003	

**HMIS Rating: HEALTH- 1 FLAMMABILITY- 0 REACTIVITY- 0 PERSONAL PROTECTION- ----**
**NFPA Rating: HEALTH - 1 FLAMMABILITY - 0 REACTIVITY - 0**
**WHMIS Rating: D2B - IRRITANT**
**SECTION II. HAZARDOUS INGREDIENT INFORMATION (Per 29 CFR 1910.1200)**

Component	CAS Registry #	wt. %	Exposure Limits	
			ACGIH TLV	OSHA PEL
Morpholine	110-91-8	1-5%	20 ppm	20 ppm

**SECTION III. HAZARDS IDENTIFICATION**
**EMERGENCY OVERVIEW**

Disposable towlette moistened with opaque, white liquid. Coconut fragrance. May cause eye irritation. Prolonged or repeated use may irritate skin. May be harmful if swallowed.

**POTENTIAL HEALTH EFFECTS:**

**EYE CONTACT:** May cause irritation.

**SKIN CONTACT:** Prolonged or repeated use may irritate skin.

**INHALATION:** None expected under normal conditions of use.

**INGESTION:** May be harmful if swallowed. May cause irritation or obstruction.

**MEDICAL CONDITION AGGRAVATED BY EXPOSURE:** None known. Persons with pre-existing medical conditions or sensitivity may be more susceptible to the effects of exposure.

**CHRONIC EFFECTS:** None known

**SECTION IV. FIRST AID MEASURES**

**EYE CONTACT:** Flush immediately with water for 15 minutes. If contact lenses are worn, remove immediately as they may contribute to the severity of the injury. Contact physician.

**SKIN CONTACT:** Flush with water for 15 minutes. Contact physician if irritation persists.

**INHALATION:** Remove to fresh air.

**INGESTION:** Do not induce vomiting. Drink plenty of water. Contact physician.

**NOTE TO PHYSICIAN:** Treat patient symptomatically.

**SECTION V. FIRE FIGHTING MEASURES****FLAMMABLE PROPERTIES:**

FLASH POINT: 170°F/76.6°C (liquid)

METHOD USED: TCC

**FLAMMABLE LIMITS**

LFL: Not available

UFL: Not available

**EXTINGUISHING MEDIA:** Water spray, dry chemical, alcohol resistant foam or carbon dioxide.**FIRE & EXPLOSION HAZARDS:** Avoid exposing towelettes to sources of ignition wherever possible.**FIRE FIGHTING INSTRUCTIONS:** Wear protective clothing and respiratory protection. Water may be used to cool fire exposed containers.**FIRE FIGHTING EQUIPMENT:** Use spark-proof equipment.**SENSITIVITY TO MECHANICAL IMPACT:** No sensitivity known.**SENSITIVITY TO STATIC DISCHARGE:** No sensitivity known.**SECTION VI. ACCIDENTAL RELEASE MEASURES**

Wear suitable protective clothing. Collect damaged containers or contaminated material for disposal. **Caution:** Area may be slippery, thoroughly rinse with water. Incidents involving multiple containers may require reporting to appropriate environmental agency. Avoid contamination of natural waterways.

**SECTION VII. HANDLING AND STORAGE**

Store in cool, dry, well ventilated area. Keep container closed when not in use. Keep out of reach of children. Avoid freezing or excessive heat.

**SECTION VIII. PERSONAL PROTECTION / EXPOSURE CONTROLS****EYE PROTECTION:** The use of safety glasses is recommended for extended periods of use.**SKIN PROTECTION:** The use of chemical resistant gloves is recommended for prolonged use.**RESPIRATORY PROTECTION:** Not required under normal conditions.**ENGINEERING CONTROLS:** None known**EXPOSURE GUIDELINE (S):** Use only in a well ventilated area.**SECTION IX. PHYSICAL AND CHEMICAL PROPERTIES (Liquid)**

<b>APPEARANCE:</b>	Opaque, White	<b>PHYSICAL STATE:</b>	Pre-moistened towelette
<b>BOILING POINT:</b>	~212°F/~100°C	<b>SOLUBILITY IN WATER:</b>	Dispersible
<b>EVAPORATION RATE:</b>	<1	<b>SPECIFIC GRAVITY:</b>	~1.004 g/ml
<b>FREEZING POINT:</b>	~32°F/~0°C	<b>VAPOR DENSITY:</b>	>1
<b>MELTING POINT:</b>	Not Applicable	<b>VAPOR PRESSURE:</b>	Not Applicable
<b>MOLECULAR WEIGHT:</b>	Not Applicable	<b>VISCOSITY:</b>	Not Applicable
<b>ODOR:</b>	Coconut	<b>% VOLATILE:</b>	~86
<b>pH:</b>	~9.9		

**SECTION X. STABILITY AND REACTIVITY****CHEMICAL STABILITY:** Stable**INCOMPATIBILITY:** Strong oxidizing agents.**HAZARDOUS DECOMPOSITION PRODUCTS:** Carbon monoxide, carbon dioxide, silicon dioxide, nitrogen oxides and nitrogen containing organic compounds.**HAZARDOUS POLYMERIZATION:** Will not occur.**SECTION XI. TOXICOLOGICAL INFORMATION****EYE:** Not available**SKIN:** Not available**INHALATION:** Not available**INGESTION:** Not available**SUBCHRONIC:** Not available**CHRONIC / CARCINOGENICITY:** Not available. Contains no known carcinogens.**TERATOLOGY:** Not available**REPRODUCTION:** Not available**MUTAGENICITY:** Not available**SENSITIZATION:** Not available

**SECTION XII. ECOLOGICAL INFORMATION**

ECOTOXICOLOGICAL INFORMATION: Not available

DISTRIBUTION: Not available

CHEMICAL FATE INFORMATION: Not available

**SECTION XIII. DISPOSAL CONSIDERATIONS**

Dispose of in accordance with federal, state and local regulations.

**SECTION XIV. TRANSPORT INFORMATION (Not meant to be all inclusive)**

D.O.T. SHIPPING NAME: Not regulated

CANADIAN TDG SHIPPING NAME: Not regulated

TECHNICAL SHIPPING NAME: Not applicable

D.O.T. HAZARD CLASS: Not applicable

U.N. / N.A. NUMBER: Not applicable

PRODUCT RQ (LBS): Not applicable

D.O.T. LABEL: Not applicable

D.O.T. PLACARD: Not applicable

FREIGHT CLASS BULK: Not applicable

FREIGHT CLASS PACKAGE: Not applicable

PRODUCT LABEL: Not applicable

SHIPPING PRECAUTIONS: Avoid freezing or excessive heat.

**SECTION XV. REGULATORY INFORMATION (Not meant to be all inclusive - selected regulation represented)**

TSCA STATUS: All the ingredients in this product are either on the inventory or are exempt from being listed.

CERCLA REPORTABLE QUANTITY: Not applicable

SARA TITLE III:

SECTION 302 EXTREMELY HAZARDOUS SUBSTANCES: None

SECTION 311/312 HAZARDOUS CATEGORIES: Acute hazard

SECTION 313 TOXIC CHEMICALS: None

RCRA STATUS: Not applicable

CALIFORNIA PROPOSITION 65: This product is not subject to the reporting requirements under California Proposition 65.

**SECTION XVI. OTHER INFORMATION**

**MSDS STATUS:** This information contained herein is based on data we believe to be reliable as of the date of preparation of this Material Safety Data Sheet. The accuracy and completeness of such data are not warranted or guaranteed. We cannot anticipate all conditions under which this information and our products, or the products of other manufacturers in combination with our products may be used. We assume no liability or responsibility for loss or damage resulting from the improper or abnormal use or handling of our products, from incompatible product combinations, from the failure to follow instructions and warnings in the product's label and Material Safety Data Sheet, or from any failure to adhere to recommended practices.